# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Friday 29 Jul 2022 until 23:59 on Saturday 30 Jul 2022

Forecast Issued on Thursday 28 Jul 2022 at 17:08 by Met Office Aberdeen

**Confidence:** High becoming Medium from Monday.

**Headline for Friday 29 Jul 2022:** Bright or sunny spells. Rain pushing in from the west through the evening.

**Mountain weather hazards on Friday 29 Jul 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy | Heavy Rain |
| Precipitation probability | | | | | | | |
| 20% | 20% | 10% | 10% | 10% | 10% | 20% | 40% |

**Forecast for Friday 29 Jul 2022**

**Weather:** Mainly dry with well broken cloud overnight, clear spells near the coast, but patchy low cloud and occasional showers possible, mainly around Glen Affric and the south. Any low cloud lifting and breaking during the morning to leave a mainly dry and bright day with some sunny spells, just the chance of an isolated shower. However, rain pushing in from the west during the evening with lowering cloud.

**Chance of cloud-free hill tops above 800m:** 60% rising to 90% for much of daylight hours, but lowering 30% over Skye and around the west coast through the evening.

**Low cloud and visibility:** Cloud mainly above the summits, but patchy cloud, base 600 to 900m, overnight and early morning, becoming widespread around the west coast later in the evening. Visibility mainly very good, but moderate to very poor at times at height, mainly early and later in the day.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Friday 29 Jul 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 9/11 S | 14/17 S | 17/21 S | 16/22 S | 17/24 SW | 20/27 SW | 24/32 S | 32/41 S | 32/41 S |
| **900** | 8/10 S | 13/16 S | 16/20 S | 16/21 S | 17/24 SW | 20/27 SW | 23/30 S | 30/38 S | 29/38 S |
| **600** | 6/8 S | 8/11 S | 9/14 S | 13/18 S | 14/21 SW | 16/24 SW | 16/24 S | 19/28 S | 19/29 S |
| **300** | 1/7 S | 2/9 S | 2/10 S | 6/16 S | 8/20 SW | 9/23 SW | 7/22 S | 7/26 S | 7/28 S |
| **Glen** | 1/4 SE | 2/5 E | 4/7 SE | 5/12 S | 10/19 SW | 12/22 SW | 10/20 S | 12/27 S | 13/30 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 8/6 | 8/4 | 8/4 | 9/5 | 10/7 | 11/8 | 11/7 | 10/6 | 10/5 |
| **900** | 9/7 | 8/5 | 8/5 | 10/6 | 11/8 | 12/9 | 12/8 | 11/6 | 10/6 |
| **600** | 11/10 | 10/9 | 10/9 | 12/10 | 14/11 | 15/12 | 14/11 | 13/10 | 12/9 |
| **300** | 12/12 | 12/12 | 12/12 | 15/14 | 17/16 | 18/16 | 17/16 | 15/14 | 14/13 |
| **Glen** | 14/14 | 14/14 | 15/14 | 17/17 | 19/17 | 20/18 | 19/17 | 17/15 | 16/14 |
| **Freezing Level*** | 2400m | 2400m | 2300m | 2300m | 2300m | 2400m | 2700m | 3000m | 3200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Feeling quite warm in any sunshine. Note strengthening wind in the evening.

**Forecast for Saturday 30 Jul 2022**
**Weather:** Outbreaks of rain and extensive low cloud overnight. This will lead to a dull and cloudy morning with outbreaks of rain and drizzle, the odd heavy burst possible at first, but mostly light. Any light rain and drizzle dying out in the afternoon with skies brightening as the cloud lifts and breaks, sunny spells possible in the evening.

**Maximum wind:** West 20 to 25mph gusts 35mph.

**Chance of cloud-free hill tops above 800m:** Nil to 20% overnight and early morning, rising 80% during the afternoon.

**Low cloud and visibility:** Extensive cloud, base 500 to 800m, occasional or patches 300m, the cloud lifting and breaking during the afternoon. Visibility often moderate or poor at first and very poor at height, becoming very good by the end of the afternoon.

**Temperature:** **Glens:** Plus 12 to 18 Celsius
**At 800m:** Plus 10 to 12 Celsius
**Freezing level:** Above the summits

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